Run on:

STREET: 1001 G Street, N.W.

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Percent Similarity:
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Query Match:
DB:
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Sequence 5, Appli
Sequence 5, Appli
Sequence 5, Appli
                                                                  May 18, 2004, 17:02:11; Search time 0.001 Seconds (without alignments) 224.316 Million cell updates/sec
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                                                                                                                                           CCGCGGATCCCGAAGAATCT......GAAGAGCACTCGAGCCGGTC
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Barlow, Scott
TITLE OF INVENTION: HIGH LEVEL EXPRESSION OF
INGAP IN BACTERIAL AND EUKARYOTIC CELLS
5.1.6
Compugen Ltd
                                              protein search, using frame_plus_n2p model
                                                                                                                                                                                                                                                              Total number of hits satisfying chosen parameters:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     US-09-659-379-6
US-09-659-379-6
US-09-659-379-5
US-09-659-379-5
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS:
ADDRESSEE: Banner & Witcoff, Ltd.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ALIGNMENTS
GenCore version
Copyright (c) 1993 - 2004
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              SUMMARIES
                                                                                                                                                                                                                                                                                                                          Post-processing: Minimum Match 0%
Maximum Match 100%
Listing first 45 summaries
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Rafaeloff-Phail, Ronit
                                                                                                                                                                 BLOSUM62
Xgapop 10.0 , Xgapext
Ygapop 10.0 , Ygapext
Fgapop 6.0 , Fgapext
Delop 6.0 , Delext
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 RESULT 1

US-09-659-379-6

Sequence 6, Application US/09659379

GENERAL INPORMATION:

APPLICANT: Vinik, Aaron

Pittenger, Gary
                                                                                                                                                                                                                                          2 segs, 201 residues
                                                                                                                                                                                                                                                                                       Minimum DB seq length: 0
Maximum DB seq length: 200000000
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                                                                                                                   US-09-659-379-4
993
1 CCGCGGATCCCGAA
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Score Match Length DB
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175
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Perfect score:
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Result No.

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72 TATGGGTCCTATTGCTATTCACTGATTTTGATACCACAGACCTGGTCTAATGCAGAACTA 131
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                                                          COMPUTER READABLE FORM:

MEDIUM TYPE: Diskette

COMPUTER: IBM Compatible

CONFUTER: IBM Compatible

OPERATING SYSTEM: DOS

SOFTWARE: FASTENCY for Windows Version 2.0

CURENT APPLICATION DATA:

APPLICATION NUMBER: US/09/659,379

FILING DATE: 08-Sep-2000

CLASSIFICATION AUMBER: US/08/909,725

FILING DATE: 2-AUG-1997

APPLICATION NUMBER: 08/741,096

FILING DATE: 30-OCT-1996

ATTORNEY/AGENT INCRMATION:
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149
0
0
0
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Matches:
Conservative:
Mismatches:
Indels:
                                                                                                                                                                                                                                                                                                                                                                                                         NAME: Kagan, Sarah A
REGISTRATION NUMBER: 32,145
REFERENCE/DOCKET NUMBER: 0570.05173
TELECOMUNICATION INFORMATION:
TELEPHONE: 202-508-9100
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               US-09-659-379-4 (1-558) x US-09-659-379-6 (1-175)
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               TOPOLOGY: linear MOLECULE TYPE: protein SEQUENCE DESCRIPTION: SEQ ID NO: US-09-659-379-6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TELEX: 202-508-9299
TELEX: 97430 BMB UT
INFORMATION FOR SEQ ID NO: 6:
SEQUENCE CHARACTERISTICS:
LENGTH: 175 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         TYPE: amino acid
STRANDEDNESS: single
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819.00
100.00%
100.00%
82.48%
CITY: Washington
STATE: DC
COUNTRY: USA
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Tue May 18 17:02:35 2004

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TITLE OF INVENTION: HIGH LEVEL EXPRESSION OF INGAP IN BACTERIAL AND EUKARYOTIC CELLS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                       COMPUTER READABLE FORM:
MEDIUM TYPE: Diskette
COMPUTER: IEM Compatible
OFERATING SYSTEM: DOS
SOFTWARE: FastSEQ for Windows Version 2.0
CURRING APPLICATION DATA:
APPLICATION NUMBER: US/09/659,379
FILING DATE: 08-Sep-200
CLASSIFICATION - UNKNOWN>
PRIOR APPLICATION NUMBER: US/08/909,725
FILING DATE: 12-AUG-1997
APPLICATION NUMBER: 08/741,096
FILING DATE: 30-OCT-1996
ATTORNEY/AGENT INFORMATION;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Dength:
Matches:
Conservative:
Mismatches:
Indele:
Gaps:
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REGISTRATION NUMBER: 32,145
REFERENCE/DOCKET NUMBER: 0570.05173
TELECOMMUNICATION INFORMATION:
TELEPHONE: 202-5\(\rho\)6\(\rho\)9
                                                                                       NUMBER OF SEQUENCES: 6
CORRESPONDENCE ADDRESS:
ADDRESSES: Banner & Witcoff, Ltd.
STREET: 1001 G Street, N.W.
CITY: Washington
STRTE: DC
COUNTRY: USA
ZIP: 20001
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| TELEX: 97430 BMBA/UT
| JUNFORMATION FOR SEQ ID NO! 5;
| SEQUENCE CHARACTERISTICS:
| LANGTH: 26 ani/no acids
| TYPE: anino acid
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Percent Similarity:
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Pred. No.:
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Search completed: May 18, 2004, 17:02:11 Job time: 0.001 secs

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